

COMP1911 – JavaScript Workshop

Assignment #2

Name your file as `firstname_lastname.zip` (e.g. Tiger Woods would submit a file named `tiger_woods.zip`). You must also submit all of your javascript files, including your jquery file, etc. Zip all of your files together into one zip file and submit it.

To submit the assignment upload one zip file to BCIT's SHARE/IN folder (via FTP) before 11:59pm NEXT Sunday night.

The zip file **MUST** be named in this format: `firstname_lastname.zip` and it must contain all of the files needed to run your script, or you will lose 50% of your total mark.

Late assignments are not accepted.

Visit <http://jquery.com> and download jquery (it's just one simple .js file actually). Make sure you include this file in your zip file submission!

Write the following six scripts and put them into one web page together, and include them in your zip file along with all other script files, images, css files, etc..., that are necessary for your script to run.

Use an FTP client to upload your file as follows:

Hostname myftp.bcit.ca

Servertype: FTPES – FTP over explicit TLS/SSL

Username: your student number (e.g. A00112233)

Password: usually, your birth date (e.g. yymmdd such as 19801231)

Port: 21

Directory: IN/COMP/1911

For more information about uploading the file see:

<https://helpdesk.bcit.ca/fsr/sr/network/734.html>

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This is a research project which you must do on your own, outside of class time.

The jQuery javascript framework is lovely, and it greatly simplifies our job as web developers.

This assignment must have one HTML script which has six different functionalities.

One:

Implement Example 1 from this site:

<http://nicolahibbert.com/demo/liteAccordion/>

use your own images and text to completely customize your page.

Two:

Implement the date picker from this site:

<http://designreviver.com/wp-content/uploads/2008/11/example.html>

Three:

Implement the style switching script from this site:

<http://www.kelvinluck.com/assets/jquery/stylesheet/toggle.html>

Create three very different CSS styles for users to choose from.

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Four:

Implement the page from this site (in other words, make YOUR OWN web page that works just like this one):

<http://www.appelsiini.net/projects/jeditable/default.html>

use your own images and text to completely customize your page. NOTE: your script does not need to actually *save* any of the data...just give the ability to change it.

Five:

Implement all of the scroll panes from this site:

<http://www.kelvinluck.com/assets/jquery/jScrollPane/examples.html>

Six:

Implement the script from this site:

<http://www.codylindley.com/blogstuff/js/jtip/>

Use your own text to make something interesting for your instructor to read. Your instructor is interested in chess, math, physics, defendo, and hockey.